

File

Commonwealth of Virginia

COUNTY OF FAIRFAX

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FAIRFAX, VIRGINIA 22030-4047

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JESSICA L. GREIS EDWARDSON
CRISTIN G. HEAD
ASSISTANTS

December 16, 2009

Guillermo Uriarte, Esq.
5881 Leesburg Pike, Suite 402
Falls Church, Virginia 22041

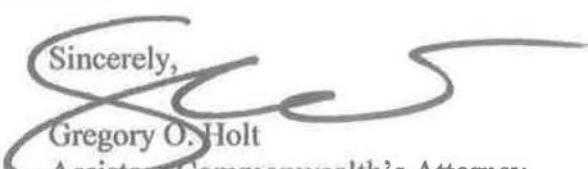
Re: *Commonwealth v. Trudy Eliana Munoz Rueda. Trial: Jan 11- 13, 2010*

Dear Mr. Uriarte:

Enclosed please find the following documents for your review:

1. Medical records from Fairfax INOVA Hospital regarding treatment of the victim [REDACTED] (Includes CT and MRI Scans)
2. Dr. William E. Hauda II - Pediatric Physical Abuse Evaluation Report
3. Medical Records from Children's Medical Center – Ophthalmology Department (Includes retinal scans)
4. Medical Report from The Wilmer Eye Institute
5. Medical Records from victim's Pediatrician (Kidz Doc)
6. Prenatal Records for [REDACTED] and his mother
7. Birth Records for [REDACTED]

The remaining non-medical related documents will be provided per the discovery order entered in this case. Per our phone conversation, it is my understanding that you do not require the appearance of the custodian of records for the authenticity of the medical records and do not object to the admissibility of these documents as evidence.

Sincerely,

Gregory O. Holt
Assistant Commonwealth's Attorney

CC: Court/file

MED0001

4250618
11/29/08 JG
12/1/08 JK

HealthPart

Med. Records

JOT

Patient Name: [REDACTED] **Medical Record Number:** [REDACTED]

Social Security # (Optional): [REDACTED] **Patient Date of Birth:** [REDACTED] 08

Date of Service: [REDACTED] 08 - [REDACTED] 08 **Contact Phone Number:** 571-332-1201

Patient Address: [REDACTED], Alexandria, VA **City:** [REDACTED] **State:** [REDACTED] **Zip Code:** [REDACTED]

Information to be released/disclosed:

Emergency Room Record Psychiatric Admin Note EKG/PATZ
 Free Sheet Psychiatric Evaluation Substance Abuse Records
 Discharge Summary Progress Notes Pain or Chronic Health
 History & Physical Physician Orders Committee Health Record
 Consultation Radiology Reports Record Number
 Operative Report Imaging Reports Billing Information
 Pathology Report Laboratory Reports Other

Purpose:

Medical Treatment Financial Insurance Other

Journey Disability

Patient Admit of Discharge: Yes No DVA **For whom:** [REDACTED] **For whom:** [REDACTED] **Note:** You will need to make an appointment for the review will pick up the records

I understand that if the person or agency that receives my information is not a health care provider or health plan covered by the HIPAA Privacy Regulations, the information described above may be re-disclosed, even if no longer possessed by the regular yrs.

I understand that notation "will not" is necessary to cancel this Authorization and can be addressed to the department listed at the top of this form. "I am fine" or "my cancellation will not be effective as to disclosures already made" is relevant to this notification.

I understand that my Health system may not honor this signature on my behalf to sign this Authorization.

I understand that this disclosure may include information regarding drug abuse, alcoholism, or alcohol abuse, psychiatric or mental illness, Acquired Immuno-Deficiency Syndrome (AIDS) or infection with HIV regulated by Federal Statute (42 CFR Part 2).

Erin M. Whitman

Signature of Patient or Representative

Erin M. Whitman

Name of Personal Representative (if applicable)

INNOVA HEALTH SYSTEM

AUTHORIZATION TO RELEASE/DISCLOSE PROTECTED HEALTH INFORMATION

Date: 9/9/09 **Req #:** 30533445

ABS	ER	DS	HP	XRY
EKG	CON	LAP	REPORT	
PATH	ENTIRE RECORD			

Other: _____ **Scanned:** _____ **n Pages:** _____

Initials: *[Signature]*

PATIENT SIGNATURE: *[Signature]*

Inova Alexandria Hospital

Relationship to Patient: *Mother*

Initials: *[Signature]*

JUN-18-2000 03:00

INOVA HEALTH SYSTEM

Patient	: W [REDACTED] N [REDACTED] G.	Requested by: PURKERT, KATHERINE
MRN	: 04304493	
DOB	: [REDACTED] 2008	
Date of Service		
Performing Facility	: FH	
Ordering Provider		
Result Provider		
Report Name	: CONSULTATION REPORT	
Status	: P TRX X	

PHYSICAL EXAMINATION: EEG is being taken at this time. Head is wired and wrapped. Heart rate 115, respiratory rate 34, saturation 99%. Patient is not tracking at this time, but eyes are open. The patient is alert. Patient is scanning around purposefully when he is spoken to. His face is symmetric. He smiled briefly and he also cried and whimpered a lot, particularly at dad when dad was talking to him. Whenever dad got close and started talking with him, he would coo back at him as if he wanted to be picked up, and he reached his hands in his general direction. He was moving all 4 extremities, left side slightly better than the right side, but he was demonstrating distal and proximal movement that is actually nonpatterned looking and did not look spastic. He appeared to isolate finger movement, able to grab my fingers when they were put in his hands and demonstrated flexion and extension of all major joints. He dorsiflexed, plantar flexed ankles and extended and flexed the knees. He had dressings and things on his right leg, which limited the movement on that side, appeared to have slightly brisk reflexes on the right compared to the left. He did not have clonus. Passive range of motion is excellent in the upper and lower extremities.

ASSESSMENT AND PLAN: A 4-month-old boy previously healthy, presenting 04/20/2009, with seizures, nonaccidental trauma, status epilepticus, retinal hemorrhages, subdural hematoma without major mass effect, just extubated today. Cranial CT shows subdural hematoma but no definitive parenchymal injury (MRI is not yet done), though the seizures suggest some injury.

1. On exam, shows impaired vision (explained by severe retinal hemorrhages) but patient actually does move all extremities, including good distal fine motor bilaterally, the left-sided movement slightly greater than right; good level of arousal with responsive reactive cooing and whimpering as dad talks up close to him, grabs my fingers and pulls, all positive signs.
2. Recommend speech and swallow evaluation given stridor and encephalopathic at this time, coming off intubation, sedation, and traumatic brain injury, aspiration risk.
3. Physical therapy and occupational therapy initiated shortly.
4. Discussed findings with dad, family at bedside, clearly improving.

JUN-19-2000 03:41

KC PEDS 5 SOUTH

703 776 8707 P.007

INOVA HEALTH SYSTEM

Patient	: W [REDACTED] N [REDACTED] G.	Requested by: PURKERT, KATHERINE
MRN	: 04305493	
DOB	: [REDACTED] 2008	
Date of Service		
Performing Facility	: FH	
Ordering Provider		
Result Provider		
Report Name	: CONSULTATION REPORT	
Status	: P TRX X	

DATE OF BIRTH: [REDACTED] 2008
 ADMISSION DATE: 04/20/2009

PATIENT LOCATION: W6N W51601

DATE OF CONSULTATION: 05/01/2009
 CONSULTANT: John S Myseros, MD
 CONSULTING SERVICE: PEDIATRIC NEUROSURGERY

I have been asked to see this little boy before he is discharged home. This is essentially a 5-month-old little boy who was admitted to the hospital with a nonaccidental injury. Evidently, he presented on 04/20/2009 with seizures. A CT scan upon admission showed multiple areas of blood and some swelling with poor gray/white differentiation. He was subsequently found to have retinal hemorrhages and was diagnosed with a nonaccidental injury. He just had an MRI prior to his planned discharge: it showed some subdural collection, so I was called. I have not formerly examined the little boy other than feeling his fontanel. When he is not crying, his fontanel is quite soft. When he is crying it is a little more full. There is no [REDACTED]. He does have a feeding tube in, unremarkable

I spent some time talking to his family and reviewing the MRI. There are areas of injury bilateral occipital lobes, as well as the left parietal lobe. There is a subdural hygroma more on the left than on the right. There is significant volume loss with cerebral atrophy. The cortical sulci are well defined and the ventricles are getting larger.

I have explained to the family that I do not believe this is hydrocephalus but rather atrophy of the brain and the development of subdural collections because his brain is essentially shrinking. These children can get hygromas that lead to head growth acceleration and sometimes need to be tapped. On rare occasion, they even need to be shunted. We refrain any subdural taps or any invasive procedures unless there is evidence of head growth acceleration or clinical evidence of increased intracranial pressure, such as lethargy, sunsetting eyes or unexplained vomiting.

If this child is well, I would like to see him back in the neurosurgery office in 3 to 4 weeks. I have given his parents my card.

Thank you for allowing me to see this young man.

98928

PEDIATRIC (Birth-12 years) ADMISSION HISTORY AND PHYSICAL EXAM

Social History (include parental/sibling age, parental occupation(s))	lives w/ parents and dad c/sinusitis dad works IT	
Family History	<input checked="" type="checkbox"/> HTN <input type="checkbox"/> CAD <input type="checkbox"/> Asthma <input type="checkbox"/> Diabetes <input type="checkbox"/> Cancer <input type="checkbox"/> VUR <input checked="" type="checkbox"/> Congenital Anomalies <input checked="" type="checkbox"/> Learning Disabilities <input type="checkbox"/> Other	
	MBD died age 8 (chromosomal ppp6cen) POF → febrile seizures, paternal cousins → muscular dystrophy	
Review of Systems	CONST: <input type="checkbox"/> Fever <input type="checkbox"/> Chills <input type="checkbox"/> Diaphoresis <input type="checkbox"/> Weight Change EYE: <input type="checkbox"/> Redness L/R <input type="checkbox"/> Pain L/R <input type="checkbox"/> Discharge L/R <input type="checkbox"/> Vision Change L/R ENT: <input type="checkbox"/> Hearing Changes <input type="checkbox"/> Sore Throat <input checked="" type="checkbox"/> Earache <input type="checkbox"/> Epistaxis RESP: <input type="checkbox"/> SOB <input checked="" type="checkbox"/> Cough <input type="checkbox"/> Sputum <input type="checkbox"/> Hemoptysis CV: <input type="checkbox"/> Chest Pains <input type="checkbox"/> Palpitations <input type="checkbox"/> Edema <input type="checkbox"/> DOE GI: <input type="checkbox"/> Abdominal Pain <input type="checkbox"/> Nausea <input type="checkbox"/> Vomiting <input type="checkbox"/> Diarrhea GU: <input type="checkbox"/> Frequency <input type="checkbox"/> Dysuria <input type="checkbox"/> Hematuria <input type="checkbox"/> Bleeding MS: <input type="checkbox"/> Myalgias <input type="checkbox"/> Arthralgias SKIN: <input type="checkbox"/> Rash <input checked="" type="checkbox"/> Bruising <input type="checkbox"/> Lesions <input checked="" type="checkbox"/> ALL OTHER SYSTEMS REVIEWED WERE NEGATIVE NEURO: <input type="checkbox"/> Weakness <input type="checkbox"/> Numbness <input type="checkbox"/> Dizzy PSYCH: <input type="checkbox"/> Depression <input type="checkbox"/> Anxiety <input type="checkbox"/> Suicidal ENDO: <input type="checkbox"/> Polyuria <input type="checkbox"/> Polydipsia DOM VIOL: <input type="checkbox"/> Safe in current environment	

PHYSICAL EXAMINATION

Vital	Temp	P	RR	BP	POx	Weight / %	Hgt or Lgth / %	Wt for Lgth or BMI / %	HC ≤ 2 yrs / %
Signs	98.3	170	28	98/59 ETT	100% 3.5	6.8kg 50%	65cm 50%		43.5cm 50-75%

General Condition	intubated, sedated, NPO
HEENT	mm PERRLA eyes closed 2mm pupils
Neck	Supple
Cardiovascular	RHR 182 bmr br at inguinal pulse
Respiratory	ventilated breaths CTAB
Abdomen	soft NT ND Mabs 0.25m

PATIENT IDENTIFICATION

W
N [REDACTED]
04305493
PADM

4 m M FH 37373672
ADM ACCT STRT

H 37373672
ACCT STRT
4/20/2009

INOVA FAIRFAX HOSPITAL FOR CHILDREN PEDIATRIC HISTORY

Page 2A of 3

PAGE 3 OF 250

**INOVA FAIRFAX HOSPITAL
PRIMARY**

W [REDACTED] N [REDACTED] G
DOB: [REDACTED] 2008 M4M
Wt/Ht: 6.8 Kg
MedRec: 4305493
AcctNum: 37373672

HPI TRAUMA

CHIEF COMPLAINT: Patient presents for the evaluation of ?"choking/seizing". (15:29 8M41)

HISTORIAN: History obtained from parent, History obtained from EMS. (15:29 8M41)

MECHANISM: Complaint occurred by unknown. (15:29 8M41)

OCCURRED: Onset was this PM, Patient currently has symptoms, Occurred at daycare. (15:29 8M41)

NOTES: 4 mo M with no significant PMH BIBA p/w questionable choking/sz onset this PM while pt was at daycare. Per EMS, babysitter gave a few rescue breaths and compressions. +sz.

A)patent B)BBS C)BP:102/58, HR:165 D)GCS=3 E)yes. (15:37 8M41)

ROS (16:13 8M41)

CONSTITUTIONAL PED: No fever, No fussiness.

RESPIRATORY PED: No cough.

GI PED: No vomiting, No stool changes.

NOTES: All systems were reviewed and are negative for acute complaints except as described above.

PHYSICAL EXAM (16:21 8M41)

CONSTITUTIONAL PED: Triage vital signs reviewed, Appears well hydrated, actively seizing.

HEAD PED: Atraumatic, Normocephalic, Fontanel mildly bulging.

EYES: eyes deviated to RIGHT, pupils sluggish to react.

ENT PED: Ears and nose normal to inspection, Oropharynx normal, Tympanic membranes normal.

NECK PED: Trachea midline, No masses.

RESPIRATORY CHEST PED: Breath sounds clear and equal bilaterally, mild suprasternal retractions.

CARDIOVASCULAR PED: RRR, Heart sounds normal.

ABDOMEN PED: Abdomen is soft, No distension, No masses.

GENITOURINARY MALE PED: External genitalia normal.

BACK: Normal inspection.

UPPER EXTREMITY: Inspection normal, No edema.

LOWER EXTREMITY: Inspection normal, No edema.

NEURO PED: Pt actively seizing.

SKIN: Skin is dry, Skin is normal color.

LYMPHATIC: No adenopathy in neck.

INTUBATION (15:46 8D4R)

INTUBATION: Emergent consent implied, Performed by resident, I was present for the entire procedure, Patient's airway is patent, Patient being ventilated with bag valve mask, Airway suctioned, Indication for intubation is respiratory failure, Oral-laryngoscopy intubation used, Patient sedated with benzodiazepine, Paralytic used: vecuronium, Patient was pre-oxygenated, Size of tube used is 3.5, Tube is cuffed, in 1 attempt, Tube visualized through cords, Breath sounds equal after intubation, OGT placed, Qualitative end tidal CO₂ reading taken and confirms endotracheal intubation, Breath sounds heard bilaterally, no gurgling heard over epigastrium, Chest x-ray ordered to confirm placement, Patient tolerated procedure well, Dr. Thorton at bedside for entire procedure.

NGT/OGT (15:48 8D4R)

TIME OUT: Attending Name: Thorton.

NGT/OGT: Emergent consent implied, Performed by resident, I was present for the entire procedure, Nasogastric tube placement indicated for airway management, in the oropharynx, Description of output: Clear secretions returned, NG tube inserted after 1 attempt, Tube was clamped, No complications noted, Patient tolerated

Date / Time: 5/8/09 1500
Weight (kg) 71.0 actual reported estimated ideal adjusted
Height (cm) _____ BSA (m^2) _____ $(\sqrt{Ht \text{ (cm)}} \times Wt \text{ (kg)}) / 3600$

MEDICATION LIST (REPLACES ALL PREVIOUS MEDICATION LISTS): No Home Medications

Prescription Number	Concentration / Strength*	Dose	Frequency	Route	Last Given	Indication
Phenobarbital	6 mL	by mouth	every 12 hrs			seizures
Diastat	one gel	rectum	every 12 hrs			for active seizures needed
Methadone Valium	3	See attached schedule				
Fer. In-Sol	1 mL	by mouth	once daily			anemia
	★ See attached					

DO NOT TAKE ANY OTHER MEDICATIONS WITHOUT CONTACTING YOUR DOCTOR

Special Instructions: For any seizure use diazepam x 1 then call your doctor / 911

Tablet/capsule size (ie, micrograms, mg, gm) or liquid/suspension/injection concentration (ie, mg, units/mL). At discharge, if a concentration to be formulated is unobtainable, the mg amount MUST be part of the medication column.

ID Anneke Schmid Seldén 566102 RN
Reviewed with parent prior to discharge
[Redacted]
[Redacted]

Parent/Guardian Signature: X *Suzanne M. Schutte*

PATIENT IDENTIFICATION

W [REDACTED] G [REDACTED] 08
N [REDACTED]
04305493 5M M FH 37373672
PADM ADM ACCT STAT
04/20/09



**INOVA HEALTH SYSTEM
DISCHARGE-PEDIATRIC
MEDICATION RECONCILIATION SHEET**

CAT # 86658 / R110906 - PKGS OF 100

MED0183

4305493 W [REDACTED] N [REDACTED]
 Report ID: LABORATORY REPORT
 Terminal ID : FHMR6MC
 Reporting period - 20Apr2009 thru 08May2009 Requested by: CONNIE BARNES U65767

LABORATORY REPORT

Page 7 (more)

BLOOD CULTURES (Continued)

NO GROWTH 5 DAYS
 DATE AND TIME OF REPORT: 05/01/2009 AT 1001

** Sputum Culture

26APR2009 01:44 MCRO Final

W [REDACTED] N [REDACTED] G

RESPIRATORY CULTURES AND ASSOCIATED TESTS

CULTURE, SPUTUM
 TRACHEAL ASPIRATE

ACCESSION #: MM-09-039436
 COLLECTED: 04/26/09 AT 0144
 RECEIVED: 04/26/09 AT 0305

STAINS AND PREPARATIONS

04/26/09 0348

RARE WBCS

NO ORGANISMS SEEN

FINAL REPORT

04/27/09 1317

MODERATE GROWTH OF STREPTOCOCCUS PNEUMONIAE

LIGHT GROWTH OF STAPHYLOCOCCUS AUREUS

REFER TO PREVIOUS SUSCEPTIBILITY RESULTS

DATE AND TIME OF REPORT: 04/27/2009 AT 1319

** Sputum Culture

20APR2009 23:42 MCRO Final

W [REDACTED] N [REDACTED] G

RESPIRATORY CULTURES AND ASSOCIATED TESTS

CULTURE, SPUTUM
 TRACHEAL ASPIRATE

ACCESSION #: MM-09-037895
 COLLECTED: 04/20/09 AT 2342
 RECEIVED: 04/21/09 AT 0029

STAINS AND PREPARATIONS

04/21/09 0106

FEW WBCS

MANY GRAM POSITIVE COCCI

FEW GRAM POSITIVE RODS

RARE GRAM NEGATIVE RODS

FINAL REPORT

04/24/09 1406

HEAVY GROWTH OF STAPHYLOCOCCUS AUREUS AND STREPTOCOCCUS

PNEUMONIAE

SUSCEPTIBILITY TESTING

S AUREUS

MIC INTERP

AZITHROMYCIN		S
CIPROFLOXACIN	<=0.5	S
CLINDAMYCIN	<=0.25	S
D-TEST	NEGATIVE	
ERYTHROMYCIN	<=0.25	S
LEVOFLOXACIN	<=0.12	S
OXACILLIN	0.5	S
SULFA/TRIMETH	<=10	S
TETRACYCLINE	<=1	S
VANCOMYCIN	<=0.5	S

S PNEUMO

MIC INTERP

AMPICILLIN		S
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MED0369

INOVA HEALTH SYSTEM

Patient	: W [REDACTED] N [REDACTED] G.	Requested by: BARNES, CONNIE
MRN	: 04305493	
DOB	: [REDACTED]/2008	
Date of Service	:	
Performing Facility	: FH	
Ordering Provider	: MABROUK, SUSAN	
Result Provider	:	
Report Name	: Chest Single View Portable	
Status	: F DXSTIC X	

Chest Single View Portable - STATUS: Final

IMAGE By: Lee Dr., John H. Perform Date: 29Apr09 05:20
 Ordered By: Mabrouk Dr., Susan M. Ordered Date: 29Apr09 00:36
 Facility: FH Department: DXR

Service Report Text

EXAMINATION: DX3-0213 CHEST 1 VW PORTABLE
 Date of Service: 04/29/2009 05:20

INTERPRETATION:

HISTORY: 5-month-old boy with intubation.

COMPARISON: 4/27/2009

FINDINGS: ET tube is 1.3 cm above the carina. There slight prominence of perihilar markings on the right with increased right lobe atelectasis. There is no pleural effusion. The left lung is clear. The cardiomedastinal silhouette is normal. Corpak tip is in the proximal duodenum.

IMPRESSION: Increased right upper lobe atelectasis.

Dictating Physician: JOHN LEE M.D.
 Electronically Signed: 012962 on Apr 29 2009 1:19PM
 Dictated: Apr 29 2009 1:20PM
 Transcribed: on Apr 29 2009 1:19PM

MED0213

INOVA HEALTH SYSTEM

Requested by: BARNES, CONNIE

Patient	: [REDACTED], M [REDACTED] G,
MRN	: 04305493
DOB	: [REDACTED] /2008
Date of Service	: FH
Performing Facility	: FH
Ordering Provider	: MABROUK, SUSAN
Result Provider	: MABROUK, SUSAN
Report Name	: Chest Single View Portable
Status	: F DXSTIC X

Chest Single View Portable - STATUS: Final
 IMAGE By: Schneider Dr., Ingrid Perform Date: 25Apr09 06:29
 Ordered By: Mabrouk Dr., Susan M. Ordered Date: 25Apr09 00:43
 Facility: FH Department: DXR

Service Report Text

EXAMINATION: DX3-0213 CHEST 1 VW PORTABLE
 Date of Service: 04/25/2009 06:29

INTERPRETATION:

Clinical History: Assess ET tube position

Comparison: 4/24/2009

Portable Chest: The endotracheal tube projects 1.5 cm above the carina.
 The Corpak projects to the duodenal bulb.

The heart is normal in size. The lungs demonstrate diffuse interstitial abnormality and more pronounced perihilar opacities, more pronounced right upper lobe atelectasis is suggested. There is no effusion. No pneumothorax.

IMPRESSION: Persistent pulmonary opacities. satisfactory position of tubes and lines as described.

Dictating Physician: INGRID SCHNEIDER M.D.
 Electronically Signed: 010691 on Apr 25 2009 9:03AM
 Dictated: Apr 25 2009 9:04AM
 Transcribed: on Apr 25 2009 9:03AM

MED0216

INOVA HEALTH SYSTEM

Patient	: W [REDACTED] N [REDACTED] G.	Requested by: BARNES, CONNIE
MRN	: 043015493	
DOB	: [REDACTED] 2008	
Date of Service	:	
Performing Facility	: FH	
Ordering Provider	: PADUA, ERIC	
Result Provider	:	
Report Name	: Chest Single View Portable	
Status	: F	DXSTIC X

Chest Single View Portable - STATUS: Final

IMAGE By: Jerath Dr., Nakul . Perform Date: 26Apr09 05:38
 Ordered By: Padua Dr., Eric M. Ordered Date: 26Apr09 03:42
 Facility: FH Department: DXR

Service Report Text

EXAMINATION: DX3-0213 CHEST 1 VW PORTABLE
 Date of Service: 04/26/2009 05:38

INTERPRETATION:

HISTORY: Assess ET tube. Traumatic subdural.

COMPARISON: 4/25/2009.

FINDINGS: ET tube extends to the distal trachea and enteric tube extends to the proximal duodenum. Lung volumes are diminished. There is right greater than left perihilar, right upper lobe and right infrahilar opacities, which are more pronounced. Heart size is accentuated. There is no pneumothorax.

IMPRESSION: Progressed airspace opacities. No pneumothorax.

Dictating Physician: NAKUL JERATH M.D.
 Electronically Signed: 002125 on Apr 26 2009 8:40AM
 Dictated: Apr 26 2009 8:41AM
 Transcribed: on Apr 26 2009 8:40AM

MED0217

INOVA HEALTH SYSTEM

Patient	: W [REDACTED] N [REDACTED] G.	Requested by: BARNES, CONNIE
MRN	: 04305493	
DOB	: [REDACTED]/2008	
Date of Service	:	
Performing Facility	: FH	
Ordering Provider	: THORNTON, DAWN	
Result Provider	:	
Report Name	: Chest Single View Portable	
Status	: P DXSTIC X	

Chest Single View Portable - STATUS: Prelim
IMAGE By: Jerath Dr., Nakul : Perform Date: 20Apr09 16:34
Ordered By: Thornton Dr., Dawn M, Ordered Date: 20Apr09 15:39
Facility: FH Department: DXR

Service Report Text
EXAMINATION: DX3-0213 CHEST 1 VW PORTABLE
Date of Service: 04/20/2009 16:06

INTERPRETATION:

HISTORY: Cardiac arrest.

COMPARISON: None.

FINDINGS: ET tube extends to the distal trachea. Enteric tube extends to the stomach. Heart size is within normal limits. Hazy bilateral pulmonary opacities are seen. This could represent patchy atelectasis or infiltrate. There is no pneumothorax.

IMPRESSION: Question patchy bilateral atelectasis versus infiltrate.
No pneumothorax.

Dictating Physician: NAKUL JERATH M.D.
Electronically Signed: 002125 on Apr 20 2009 4:32PM
Dictated: Apr 20 2009 4:33PM
Transcribed: on Apr 20 2009 4:32PM

INOVA HEALTH SYSTEM

Patient	: [REDACTED] N [REDACTED] G.	Requested by: BARNES, CONNIE
MRN	: 04305493	
DOB	: [REDACTED] / 2008	
Date of Service	:	
Performing Facility	: FH	
Ordering Provider	: THORNTON, DAWN	
Result Provider	:	
Report Name	: CT Head-Brain WO Contrast	
Status	: F DXSTIC X	

CT Head-Brain WO Contrast - STATUS: Final

IMAGE By: Goldstein Dr., Brian S Perform Date: 20Apr09 15:55
 Ordered By: Thornton Dr., Dawn M, Ordered Date: 20Apr09 15:44
 Facility: FH Department: CTS

Service Report Text

EXAMINATION: CT3-0185 CT HEAD BRAIN WO CONT
 Date of Service: 04/20/2009 15:55

INTERPRETATION:

HISTORY: Lethargy

FINDINGS:

Noncontrast CT imaging of the head was performed. The study is abnormal. There is increased attenuation ventral to the high left frontal lobe. This appears contiguous with abnormally increased attenuation tracking along the falx in a left parafalcine distribution and along the left tentorium. Findings are suspicious for a subdural hematoma measuring approximately 4 mm in maximum thickness. There is no midline shift or hydrocephalus. The basilar cisterns are clear. No depressed skull fracture is detected. The mastoid, middle ear cavity and paranasal sinus regions are clear.

IMPRESSION:

1. Abnormal head CT demonstrating what appears to be extra-axial blood ventral to the high left frontal lobe, tracking along the left parafalcine distribution and somewhat along the left tentorial leaf as discussed above. Findings are suspicious for a subdural hematoma. Close followup is recommended.

This urgent result was telephoned to the emergency room physician caring for the patient at the time of interpretation.

Dictating Physician: BRIAN GOLDSTEIN M.D.
 Electronically Signed: 010969 on Apr 20 2009 4:13PM

MED0227

4305493 W [REDACTED] N [REDACTED]
 Report ID: LABORATORY REPORT
 Terminal ID : FHMR6MC
 Reporting period = 20Apr2009 thru 8May2009 Requested by: CONNIE BARNES U65767

LABORATORY REPORT

Page 5 (more)

Urine Type	Final	Final
Color	YRILLOW	Foley 8a1 M
		COMMENTS
a1- If a microscopic evaluation is clinically indicated, a new order for 'UA With Microscopic' and a fresh specimen is required.		

BLOOD BANK

BLOOD BANK TESTING;
 ** No data matched **

BODY FLUID ANALYSIS

BODY FLUID ANALYSIS;
 ** No data matched **

BLOOD GASES

BLOOD GASES;
 ** No data matched **

CVSL TESTS

CVSL TESTS;
 ** No data matched **

IMMUNOLOGY

IMMUNOLOGY SECTION;
 ** No data matched **

MICROBIOLOGY

MICROBIOLOGY;
 : MICROBIOLOGY

** RSV Detection 01MAY2009 19:37 MCRO Final

W [REDACTED], N [REDACTED] G

RESPIRATORY CULTURES AND ASSOCIATED TESTS

 RSV DETECTION ACCESSION #: VV 09-003878
 NASAL SWAB COLLECTED: 05/01/09 AT 1937
 RECEIVED: 05/01/09 AT 2058

FINAL REPORT
 05/01/09 2122
 NEGATIVE FOR RSV (RESPIRATORY SYNCYTIAL VIRUS) ANTIGEN
 DATE AND TIME OF REPORT: 05/01/2009 AT 2123

 ** Influenza Antigen 01MAY2009 19:37 MCRO Final

W [REDACTED], N [REDACTED] G

RESPIRATORY CULTURES AND ASSOCIATED TESTS

 INFLUENZA ANTIGEN DETECTION ACCESSION #: MM-09-041918
 NASAL SWAB COLLECTED: 05/01/09 AT 1937
 RECEIVED: 05/01/09 AT 2058

FINAL REPORT
 05/01/09 2123
 NEGATIVE FOR INFLUENZA A ANTIGEN
 NEGATIVE FOR INFLUENZA B ANTIGEN
 DATE AND TIME OF REPORT: 05/01/2009 AT 2123

MED0236

4305493 W [REDACTED] N [REDACTED]
 Report ID: LABORATORY REPORT
 Terminal ID : FHMR6MC
 Reporting period = 20Apr2009 thru 8May2009 Requested by: CONNIE BARNES U65767

LABORATORY REPORT

Page 6 (more)

** Sputum Culture

28APR2009 09:26 MCRO Final

W [REDACTED] N [REDACTED] G

RESPIRATORY CULTURES AND ASSOCIATED TESTS

CULTURE, SPUTUM
ENDOTRACHEAL TUBEACCESSION #: MM-09-040189
COLLECTED: 04/28/09 AT 0826
RECEIVED: 04/28/09 AT 1024

STAINS AND PREPARATIONS

04/28/09 1345

FEW WBCS

RARE EPITHELIAL CELLS

MODERATE GRAM POSITIVE COCCI

FINAL REPORT

04/30/09 0933

MODERATE GROWTH OF STAPHYLOCOCCUS AUREUS

MODERATE GROWTH OF STREPTOCOCCUS PNEUMONIAE

SUSCEPTIBILITY TESTING WAS NOT REPEATED ON THIS ISOLATE
BECAUSE IT WAS PERFORMED ON THE SAME ORGANISM FROM A
CULTURE COLLECTED WITHIN 14 DAYS OF THIS ONE

SUSCEPTIBILITY TESTING

	MIC	INTERP
AZITHROMYCIN		S
CIPROFLOXACIN	<=0.5	S
CLINDAMYCIN	<=0.25	S
D-TEST	NEGATIVE	
ERYTHROMYCIN	<=0.25	S
LEVOFLOXACIN	0.25	SS
OXACILLIN	0.5	SS
SULFA/TRIMETH	<=10	SS
TETRACYCLINE	<=1	SS
VANCOMYCIN	<=0.5	S

DATE AND TIME OF REPORT: 04/30/2009 AT 0934

** Blood Cult (Aerobic)

28APR2009 05:09 MCRO Final

W [REDACTED] N [REDACTED] G

BLOOD CULTURES

CULTURE, BLOOD, AEROBIC
BLOOD OBTAINED BY VENIPUNCTUREACCESSION #: BL-09-025412
COLLECTED: 04/28/09 AT 0509
RECEIVED: 04/28/09 AT 0533

FINAL REPORT

05/03/09 0921

NO GROWTH 5 DAYS

DATE AND TIME OF REPORT: 05/03/2009 AT 0921

** Blood Cult (Aerobic)

26APR2009 02:14 MCRO Final

W [REDACTED] N [REDACTED] G

BLOOD CULTURES

CULTURE, BLOOD, AEROBIC
BLOOD FROM ARTERIAL DRAWACCESSION #: BL 09 024946
COLLECTED: 04/26/09 AT 0214
RECEIVED: 04/26/09 AT 0513FINAL REPORT
05/01/09 1000

MED0237

4305493 W [REDACTED] N [REDACTED]
 Report ID: LABORATORY REPORT
 Terminal ID: FHMR6MC
 Reporting period = 20Apr2009 thru 8May2009 Requested by: CONNIE BARNES U65767

LABORATORY REPORT

Page 7 (more)

BLOOD CULTURES (Continued)

NO GROWTH 5 DAYS
 DATE AND TIME OF REPORT: 05/01/2009 AT 1001

I
** Sputum Culture

26APR2009 01:44 MCRO Final

W [REDACTED] N [REDACTED] G

RESPIRATORY CULTURES AND ASSOCIATED TESTS

CULTURE, SPUTUM
TRACHEAL ASPIRATEACCESSION #: MM-09-039436
 COLLECTED: 04/26/09 AT 0144
 RECEIVED: 04/26/09 AT 0305

STAINS AND PREPARATIONS

04/26/09 0348

RARE WBCS

NO ORGANISMS SEEN

FINAL REPORT

04/27/09 1317

MODERATE GROWTH OF STREPTOCOCCUS PNEUMONIAE

LIGHT GROWTH OF STAPHYLOCOCCUS AUREUS

REFER TO PREVIOUS SUSCEPTIBILITY RESULTS

DATE AND TIME OF REPORT: 04/27/2009 AT 1319

I
** Sputum Culture

20APR2009 23:42 MCRO Final

W [REDACTED] N [REDACTED] G

RESPIRATORY CULTURES AND ASSOCIATED TESTS

CULTURE, SPUTUM
TRACHEAL ASPIRATEACCESSION #: MM-09-037895
 COLLECTED: 04/20/09 AT 2342
 RECEIVED: 04/21/09 AT 0029

STAINS AND PREPARATIONS

04/21/09 0106

FEW WBCS

MANY GRAM POSITIVE COCCI

FEW GRAM POSITIVE RODS

RARE GRAM NEGATIVE RODS

FINAL REPORT

04/24/09 1406

HEAVY GROWTH OF STAPHYLOCOCCUS AUREUS AND STREPTOCOCCUS

PNEUMONIAE

SUSCEPTIBILITY TESTING

	MIC	INTERP
AZITHROMYCIN	—	S
CIPROFLOXACIN	<=0.5	S
CLINDAMYCIN	<=0.25	S
D-TEST	NEGATIVE	
ERYTHROMYCIN	<=0.25	SS
LEVOFLOXACIN	<=0.12	SS
OKACILLIN	0.5	SS
SULFA/TRIMETH	<=10	SS
TETRACYCLINE	<=1	S
VANCOMYCIN	<=0.5	S
S PNEUMO	MIC	INTERP
AMPICILLIN	—	S

MED0238

4305493 W [REDACTED] N [REDACTED]
 Report ID: LABORATORY REPORT
 Terminal ID : FHMR6MC
 Reporting period = 20Apr2009 thru 8May2009 Requested by: CONNIE BARNES U65767

LABORATORY REPORT

Page 8 (more)

RESPIRATORY CULTURES AND ASSOCIATED TESTS (Continued)

AZITHROMYCIN		S
CEFOTAX-MENING	<=0.06	S
CEFOTAX-NONMNG	<=0.06	S
CEFTRI-MENING	<=0.06	S
CEFTRI-NONMNG	<=0.06	S
CHLORAMPHENICOL	<=2	S
ERYTHROMYCIN	<=0.06	S
LEVOFLOXACIN	1	S
PENICILLIN G	<=0.06	S
SULFA/TRIMETH	<=10	S
TETRACYCLINE	<=1	S
VANCOMYCIN	<=1	S

DATE AND TIME OF REPORT: 04/24/2009 AT 1407

; _____
 ** Urine Culture 20APR2009 21:54 MCRO Final
 W [REDACTED] N [REDACTED] G

URINE CULTURES AND ASSOCIATED TESTS

CULTURE, URINE ACCESSION #: PP-09-022971
 URINE, CATHETERIZED, FOLEY COLLECTED: 04/20/09 AT 2154
 RECEIVED: 04/20/09 AT 2251

FINAL REPORT
 04/22/09 1019
 NO GROWTH
 DATE AND TIME OF REPORT: 04/22/2009 AT 1020

; _____
 ** Blood Cult (Aerobic) 20APR2009 15:35 MCRO Final
 W [REDACTED] N [REDACTED] G

BLOOD CULTURES

CULTURE, BLOOD, AEROBIC ACCESSION #: BL-09-023705
 BLOOD OBTAINED BY VENIPUNCTURE COLLECTED: 04/20/09 AT 1535
 RECEIVED: 04/20/09 AT 1634

FINAL REPORT
 04/26/09 1000
 NO GROWTH 5 DAYS
 DATE AND TIME OF REPORT: 04/26/2009 AT 1000

PATHOLOGY

PATHOLOGY REPORTS:
 ** No data matched **

MISC LABS

MISCELLANEOUS LAB RESULTS:

	7May2009	30Apr2009	29Apr2009	28Apr2009
Misc Other Labs	18:30	04:24	06:14	10:30
	FH	FH	FH	FH
	Final	Final	Final	Final

MED0239

JUN-18-2000 03:42

C PEDS 5 SOUTH

703 776 8707 P.010

INOVA HEALTH SYSTEM

Patient	: W [REDACTED] N [REDACTED] G.	Requested by: PURKERT, KATHERINE
MRN	: 04305493	
DOB	: [REDACTED] 2008	
Date of Service		
Performing Facility	: FH	
Ordering Provider	: TOLBERT, CHARONE	
Result Provider		
Report Name	: MRI Brain WWD Contrast	
Status	: F DXSTIC X	

EXAMINATION: MR3-0047 MRI BRAIN WWD CONT
Date of Service: 05/01/2009 14:38

INTERPRETATION:

CLINICAL HISTORY: 5-month-old male patient with nonaccidental trauma and seizures.

EXAM: On a 1.5 Tesla closed system, the brain was imaged utilizing multiple pulse sequences in orthogonal planes following the uneventful administration of intravenous gadolinium. Anesthesia and monitoring was provided by the Department of Anesthesia at Inova Fairfax Hospital.

Comparison made to most recent unenhanced CT head dated April 22, 2009.

FINDINGS:

There is now a T2 hyperintense subdural hygroma over the left frontal and ventral temporal convexity which has developed since the prior CT. This measures roughly 11 mm in thickness and produces mass effect on the left cerebral hemisphere, mild deformity on the left ventricular frontal horn and subtle left-to-right midline shift.

There is what appears to be a thrombosed cortical vein at the ventral left parietal convexity (best seen on series 3 images 1-9 and series 8 images 18-22). In that region of the parietal lobe there is some cortical laminar necrosis and enhancement which may reflect subacute venous ischemia from this thrombosed cortical vein. The flow-voids within the superior sagittal sinus and transverse/sigmoid sinuses are normal. There is patchy cortical enhancement involving the supratentorial hemispheres (to a greater degree in the bilateral occipital lobes and left parietal region) best seen on post contrast coronal series 10. This finding is nonspecific but probably reflects posttraumatic parenchymal injury as well. There is signal abnormality and restricted diffusion within the splenium which suggests axonal injury.

The subdural blood along the falx appears to have resolved. There is residual extra-axial subdural hemorrhage over the left occipital convexity and along the midline between the cerebellar hemispheres in the posterior fossa. Finally, the overall volume of the brain parenchyma is significantly less than on the prior CT. The patient is well-hydrated

MED0439

JUN-18-2000 03163

INOVA HEALTH SYSTEM

Patient	: W [REDACTED] N [REDACTED] G.	Requested by: PURKERT, KATHERINE
MRN	: 04305493	
DOB	: [REDACTED]/2008	
Date of Service		
Performing Facility	: FH	
Ordering Provider	: TOLBERT, CHARONE	
Result Provider		
Report Name	: MRI Brain WWO Contrast	
Status	: F DXSTIC X	

as per the clinical service. Findings may therefore reflect the actual baseline parenchymal brain volume with subsequent resolution of diffuse cerebral edema. Making this assumption, the volume is low which suggests malnourishment or failure to thrive.

The orbital contents are unremarkable. The optic chiasm, intracranial optic nerves and optic tracts are symmetric. The visualized paranasal sinuses are clear. There is scattered fluid middle ear cavities and mastoid air cells. There is moderate adenoidal and palatine tonsillar hypertrophy.

IMPRESSION:

1. Interval development of left frontal and anterior temporal subdural hygroma as described.
2. Thrombosed left parietal cortical vein with evidence of subjacent ischemia and laminar necrosis.
3. Patchy cortical enhancement involving the bilateral occipital and left parietal lobes suggesting parenchymal injury.
4. Signal abnormality and restricted diffusion in the splenium suggesting deep white matter and/or axonal injury.
5. Resolving subdural hemorrhages over the left occipital convexity and midline posterior fossa.
6. Significant reduction in parenchymal brain volume which may reflect resolution of diffuse cerebral edema on the initial unenhanced CT scans. Please see discussion above.

Findings were discussed by phone with Dr. Marimon of the pediatric inpatient service on May 1st 2009 at 4:30 p.m.

Dictating Physician: CHRISTIAN MULLER M.D.
 Electronically Signed: 012654 on May 1 2009 5:05PM
 Dictated: May 1 2009 5:07PM
 Transcribed: on May 1 2009 5:05PM

TOTAL P.011

MED0440



Admission Date: 4/20/2009 5:18 PM (ET)
 Patient Name: W [REDACTED] N [REDACTED]
 MRN: 04305493
 Account Number: 037373672
 Location: EDA / EDA-EDA-FEDA-03

CM Assessment: Daily/ Weekly Notes

Patient Information - MRN # 04305493 - V [REDACTED] N [REDACTED]

Name:	V [REDACTED] N [REDACTED]	Admission Date:	4/20/2009 5:18 PM (ET)
MRN:	04305493	Account Number:	037373672
Date of Birth:	[REDACTED] 2008 (age 5 month(s))	Social Security Number:	
Gender:	Male	Marital Status:	Single
Primary Diagnosis:	TRAUMATIC SUBDURAL HEM	Secondary Diagnosis:	
Address:	ALEXANDRIA, VA [REDACTED]	Home: Work: Alternative:	(571) 332-1201
Admitting Physician:	AGARWAL, SWATI	Attending Physician:	AGARWAL, SWATI
Readmit:	No	Last Discharge Date:	
Primary Plan Description:	BC CAREFIRST NCA 080	Primary Plan Number:	XIP901804718
Secondary Plan Description:		Secondary Plan Number:	

Assessment Notes - MRN # 04305493 - V [REDACTED] N [REDACTED]

Assessment Note Created By:	Rotondo, Donna	Department:	Case Management
Assessment Note Created On:	4/20/2009 6:03 PM (ET)		
Notes:			
SOCIAL WORK			
Request by ED Attending to refer case to CPS. Spoke with Fairfax County Police officer LD. Anderson who is present in hospital following case. Reports case being investigated--detectives at the scene currently. Officer reports not known if CPS contacted. Per protocol Fairfax County CPS (703 324-7400) contacted, spoke with intake worker Lou Phelps. Ms. Phelps reports case to be assigned to Jocelyn Waldron. PICU SW to follow for ongoing needs.			

Signature:

Date Signed: 4/20/2009

Signed by: Rotondo, Donna
 Phone Number: (703) 776-3694

Position: Social Worker
 Pager Number: (301) 939-8146

ECIN Generated (Scan)

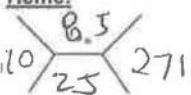
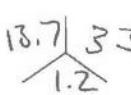
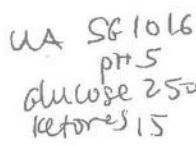
PICU Resident Progress Note

Name: W [REDACTED] N [REDACTED]
 DOB: [REDACTED] 2008
 Wt: 6.8kg

Room: 501
 MRN: 4305493

Tuesday, April 21, 2009

Age: 4.5 months
 Admit Date: 4/20/2009
 PICU admit: 4/20/2009

Problem List: 1. subdural hematoma 2. r/o NAT	Allergies: NKDA , NKFA
Neuro: intubated sedated in ED Exam: nl tone, arousable, pinpoint pupils	Lines/Tubes/Drains: 1. ETT, 3.5 2. OG to gravity 3. PIV
CVS: HR: 130-190's BP: 80-100 MAP: 55-70 evap: 50-60 Exam: RR 28 BPM 2+ brachial pulses	1. Fentanyl 7 mcg IV q1 prn 2. Versed 1.2mg IV q1 prn 3. Fosphenytoin 20mg IV q12
Pulmonary: volume type SIMV Mode: Control PC: PS: 10 PEEP: 5 RR: 28 FiO2: 30% RR: 25-40 Sats: 100% ET CO2 34-42 Exam: CTAB Vented breaths CXR: 4/20 ? bilateral infiltrates in filtrate ABG: 1 1 1 1 1	Neuro - Assessment & Plan: subdural hematoma, r/o NAT 1. neurosurgery following 2. repeat CT head to follow up SDH (stable) 3. ophth c/s to evaluate for retinal hemorrhages (called)
Infectious Disease: Temp: 98.1-101.3° WBC: 635148 17L M Cultures: Blood cx 4/20, urine cx 4/20, sputum culture few WBC, many GPC, GNR rare, few GPR	CVS - Assessment & Plan: stable 1. Dismiss 2. Pulmonary - Assessment & Plan: intubated 1. extubate today → aggress & rate to keep EtCO2 < 50 2. Flu CXR today (post extubation)
Heme:   Fibrinogen 290(mg) 	1. 2. Heme - Assessment & Plan: 1. monitor H/H post bleed 2. based on CT findings, to decide if c/s neuro (not at this time)
FEN/GI: IN/OUT: 549 / 267 Balance: + 282 UOP: 655.8 mL/kg/hr (12hr) BM/Ethesis: ✓ Diet: NPO IVF: NS @ 30cc/hr Exam: 	1. NS @ 30cc/hr FEN/GI - Assessment & Plan: 1. continue NPO and IVF at maintenance 2. follow accuchecks q4 and add D5 in fluids if BG < 100 3. accutwin was 08 so added D5 to fluids 4. once extubated, may monitor mental status and if available advance feeds Pedialyte then formula similac
Social: CPS called from ED, homicide detective involved, social work involved need Dr. Hauda consult	Assessment & Plan: possible NAT 1. skeletal survey today 2. called Dr. Hauda (awake)

Susan MabroukSusan Mabrouk, M.D., P13755
4/21/2009 4/21/2009 7:36 AM

MED0524



1PN

Date & Time ALL ENTRIES

PHYSICIAN signature includes complete Name and ID#

DATE	TIME	
1225 4/21/09		Inova FACT Department Chapt Reviewd
		Briefly - 4 mo baba from daycare yesterday af seizure after repeated choking episode, found to have SDH on CT scan.
		Parents relate two injuries - ward plaque fell off wall while placing him into a bouncy chair ~10 days ago, small abrasion USE on back of head, seemed fine. Also had small QD bruise days later, told it was from thrashing on play mat at daycare. Normal development until today, eating some solid foods, no medical problems.
		(E) Intubated, sedated (unable to do oral exam, will re-eval tomorrow) for possible facial trauma.
		(ed) CT, (D) frontal SDH
		Skeletal survey - pending
		(Opthm) multiple, extensive bilateral retinal hemorrhages.
		(Imp) NO nonaccidental trauma - shaking or shaking - Impact most likely given SDH at RTT. Need to exclude other recent trauma w/ bone survey
		(Rec) Disposition as per CPS/LB
		Repeat skeletal survey in 10 days
		NO additional labs required at this time
		will follow, call w/ questions
		703 967 6798
		1/1/09 #2912
		MgSO4
		AZT
		Nitro drip

W [REDACTED]
N [REDACTED]
04305493 4M M
PADM ADM
FH 37373672
ACCT STRT



INOVA HEALTH SYSTEM PATIENT PROGRESS NOTES

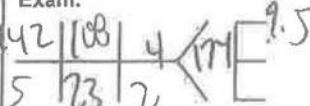
PICU Resident Progress Note

Name: W [REDACTED], N [REDACTED]
 DOB: [REDACTED] 2008
 Wt: 6.8kg

Room: 501
 MRN: 4305493

Wednesday, April 22, 2009

Age: 4.5 months
 Admit Date: 4/20/2009
 PICU admit: 4/20/2009

Problem List: 1. subdural hematoma 2. no NAT <i>emergent</i>	Allergies: NKDA , NKFA Lines/Tubes/Drains: 1. PIV
Neuro: ophth c/s showed retinal hemorrhages <i>rash post Fosphenytoin</i> Exam: nl tone, arousable, pinpoint pupils	1. Fentanyl 7 mcg IV q1 prn 2. Versed 1.2mg IV q1 prn 3. Fosphenytoin 20mg IV q12
Head CT 4/21 stable SDH CVS: HR 140-160 BP: 80-100/40-60 MAP: 130-190 CVP: 50's	Neuro - Assessment & Plan: subdural hematoma, no NAT 1. neurosurgery following 2. 4/21/09 CT head to follow up SDH. 3. ophth c/s to evaluate for retinal hemorrhages 4. hold sedation for extubation <i>Neuro cl 5 → ETC</i> CVS - Assessment & Plan: stable 1. no issues 2. <i>Fosphenytoin 20 mg/kg/day BID</i>
Exam: Pulmonary: intubated 4/20-4/21, stridor immediately post extubation Raceemic Epi x 1 dose 4/21, 1.5 UNC → RR 4pm 4/21 RR: 30-40 Sats: 100% 95-100% Exam: <i>stridor</i> CXR: ABG: / / / /	1. Decadron 3.5 mg IV q6 x 24 <i>Racemic Epi 92pm</i> Pulmonary - Assessment & Plan: <i>stridor</i> 1. monitor stridor after extubation
Infectious Disease Temp: WBC: Cultures: Blood cx 4/20, urine cx 4/20 NGTD, sputum culture few WBC, many GPC, GNR Heme: 	1. CTX 340mg IV q24 D/C 4/21 2. Tylenol prn po q4 fever Infectious Disease - Assessment & Plan: 1. follow up cultures 2. Heme - Assessment & Plan: 1. no issues
FEN/GI: 4/21 OG removed, advanced feeds 4/21 IN/OUT: 5-161-217 967/549 UOP: mL/kg/hr Diet: Similac po ad lib UA glucose: 250, 15 ketones Exam: 	1. D5 NS @ 30cc/hr <i>5</i> FEN/GI - Assessment & Plan: 1. HLT today 2. follow accucheks q4 3. repeat UA today prior to <i>IC Foley</i>
Social: CPS called from ED, homicide detective involved (confession from baby sitter who shook baby), social work involved, Dr. Hauda consulted	Assessment & Plan: 1. skeletal survey 4/22 <i>transfer to floor today (Ortho)</i>

*Anuradha,*Susan Mabrouk, M.D., P13755
 4/22/2009 4/22/2009 7:46 AM

MED0530

Pediatric ICU Attending Note
4/21/09 Time: 1240

W [REDACTED] N [REDACTED] G
MRN 4305493
DOB: [REDACTED]/08

ID: 4.5 mo. male admitted with seizure after choking episode at daycare → Subdural hematoma
Interim history: Pt. waking up more overnight → requiring more sedation. Opening eyes, moving all extremities. Sucking on ETT. Repeat Head CT today with stable subdural hematoma. Stable on vent, +temp last night likely secondary to SDH. Ophtho eval today revealed bilateral retinal hemorrhages.

Images reviewed= Head CT today with stable posterior SDH, no mass effect.

Labs: Coags INR 1.3 Plt >100 Hct stable.

Numeric details per resident note.

PE: [REDACTED]

Intubated, AF- soft. Pupils- dilated (after eye drops), +retinal hemorrhages bilat.
RRR -m/r/g Lungs- clear, no distress, symmetric chest wall movement, -flaring, -retr
Abd- soft, NT, ND +BS
Extr- warm, 2+ pulses, CRT < 2 sec. No deformities.
Skin- no bruising.

A/P: 4.5 mo. male with SDH, bilateral retinal hemorrhages consistent with NAI. Overall, pt. more active today. Will attempt extubation and then obtain skeletal survey.

- Neuro- On Fosphenytoin BID. Minimize sedation for extubation. NSurg following.
- CV- stable
- Resp- Wean vent rate today and attempt extubation if pt. ready.
- GI- NPO for now. Will have speech, PT, OT eval prior to PO feed trial after extub.
- Heme- Coags essentially normal, Plt ok. Will get further heme w/u if requested by Dr. Houda
- Dr. Houda consulted and involved. He will talk to detectives.
- Social- Both mom and dad and extended family updated on ophtho findings.

Swati Agarwal, MD Pager 13742

MED0531



**INOVA FAIRFAX
HOSPITAL**

Admission Date: 4/20/2009 5:18 PM (ET)

Patient Name: W [REDACTED] N [REDACTED]

MRN: 04305493

Account Number: 037373672

Location: W5E / W5E-W501-FW501-01

CM Assessment: Daily/ Weekly Notes

Patient Information - MRN # 04305493 - V [REDACTED], N [REDACTED]

Name:	N [REDACTED] W [REDACTED]	Admission Date:	4/20/2009 5:18 PM (ET)
MRN:	04305493	Account Number:	037373672
Date of Birth:	[REDACTED] 2008 (age 5 month(s))	Social Security Number:	
Gender:	Male	Marital Status:	Single
Primary Diagnosis:	TRAUMATIC SUBDURAL HEM	Secondary Diagnosis:	
Address:	ALEXANDRIA, VA [REDACTED]	Home: Work: Alternative:	(571) 332-1201
Admitting Physician:	AGARWAL, SWATI	Attending Physician:	AGARWAL, SWATI
Readmit:	No	Last Discharge Date:	
Primary Plan Description:	BC CAREFIRST NCA 080	Primary Plan Number:	XIP901804718
Secondary Plan Description:		Secondary Plan Number:	

Assessment Notes - MRN # 04305493 - V [REDACTED], N [REDACTED]

Assessment Note Created By:	Sweatt, Layne	Department:	Case Management
Assessment Note Created On:	4/23/2009 11:58 AM (ET)		
Notes:			
SOCIAL WORK NOTE			
LATE ENTRY FOR 4/22/2009 (put into system on 4/23/2009)			
On 4/22/2009, sw contacted Dr. Kronen regarding patient/family situation, requesting he see parents to provide additional evaluation, support and interventions to them during this most difficult time. He indicated he would be in touch with parents.			
SW met with mother on 4/22/2009, one-on-one, surrounding the events that have occurred. Encouraged her to express her feelings and to talk about the events as she understands them and her feelings as much as possible. SW also met with grandmother today, to provide additional support to her.			
Will continue to monitor/follow this situation. This SW did not receive a phone call back from the Child Protective Services worker but will try to follow up again in this regard. SW has been told that daycare provider is being investigated/in custody.			
Layne Sweatt, LCSW x7968			

Layne Sweatt

4/23/09

MED0532

1PN

Date & Time ALL ENTRIES

PART II: PHYSICIAN signature includes complete Name and ID#

DATE	TIME	
4/12/06 14415		EEG Completed: <u>Z Hause RE06T</u>
		For Results Call: 703-480-0956
		Facility Code: 1100
		User ID=99999 Press 2
		Listen by Patient ID: Press 3
		Enter Medical Record Number
		Multiple Records: Press 5 to Advance
		DO NOT USE
		U
		QD
		qd
		IU
		μg
		QOD
		QID/qid
		AU
		AS
		AD
		MS
		MSO4
		MgSO4
		AZT
		Nitro drip

PATIENT IDENTIFICATION

INOVA HEALTH SYSTEM

PATIENT PROGRESS NOTES

W [REDACTED] G [REDACTED] 08
N [REDACTED]
04305493 4M M FH 37373672
PADM ADM ACCT STRT



CAT # 84797A / R102408
IHS-MS-PROG

MED0533

Pediatric ICU Attending Note

4/22/09 Time: 1400

W [REDACTED] N [REDACTED] G

MRN 4305493

DOB: [REDACTED] 08

ID: 4.5 mo. male admitted with seizure, SDH, retinal hemorrhages c/w NAI

Interim history: Extubated yesterday and breathing comfortably now on RA. Did have some transient stridor that improved after racemic epi. On Decadron x 4 doses now. No seizures o/n but is having some tonic activity today mostly right sided. Also captured on EEG. 13 min. of seizure activity stopped spontaneously—but Ativan given after. Dilantin level pending.

Images reviewed= none

Labs: Dilantin level pending.

Numeric details per resident note.

PE:

Intubated, AF- full, Pupils- reactive bilat. ? tracks to light.

RRR -m/r/g Lungs- clear, no distress, symmetric chest wall movement, -flaring, -retr

Abd- soft, NT, ND +BS

Extr- warm, 2+ pulses, CRT < 2 sec. No deformities.

Skin- no bruising.

Neuro- moving all 4 extr, ? decr mvt on right but IVs are in Right extremities. Seizure activity of tonic movement of right leg, arm, and right lip/cheek. No cyanosis or apnea.

A/P: 4.5 mo. male with SDH, bilateral retinal hemorrhages consistent with NAI. With seizures today. EEG in progress. Will check Dilantin level and consider re-load. Re-discuss changing to Keppra w/ Neuro.

- Neuro- F/U EEG. D/W AED treatment with Neuro.
- CV- stable
- Resp- Stable on RA. No desats with sz but will place NCO2 just in case.
- GI- PO improving. No signs of aspiration.
- Heme- stable.
- Dr. Houda consulted and involved. Awaiting skeletal survey.
- Social- Both mom and dad and extended family updated.

Swati Agarwal, MD Pager 13742

MED0534

Date & Time ALL ENTRIES

PHYSICIAN signature includes complete Name and ID#

DATE	TIME	
		Nursing Notes
4/12/09	0650	PT c seizure on R side of face c mouth twitch and O dystonia Pt grun Atem x1 and the patient c. beside to respir pt per Dr Grundl - phenobarbital 40g grm @ this time - conq to assess pt for seizure activity. DR J. L. M.
4/12/09	0700	Nursing Notes PT c upper airway stridor - racemic epi grm x1 will cont to assess pt resp stat. DR J. L. M.
		<input checked="" type="checkbox"/> DO <input type="checkbox"/> NOT <input type="checkbox"/> USE
4/13/09	0800	Ped Neurology 1-2 minutes (R) sided clonus Sx started yesterday late AM during the EEG recording. The EEG showed appropriate rhythmic periodic activity during clinical events and general slowing interictally. The Sx have increased in frequency through the night, resulting in intermittent efforts to open the pharynx/cervical cycles, up to 27/min. But he still breathes through. There are momentary times of decreased clonus Sx w/ midline hypertension use. IV loading of Keppra 20mg/kg has not decreased the Sx frequency. None last more than 2min. Intravenous loading doses of Phenobarbital has been given just now completely the 2nd load of 5mg/kg, w/ some decrease of seizures. There are genuine attempts to avoid re-pharyngeal EXAM shows good flexion posture of ext. system resistance (mild) of all periorbital signs & tone DTRs, Oughts 2/2 → 1/1, breathing spontaneously. Ant font still firm. IMP Recurrent Sx suggest underlying cerebral compression not seen on serial head CT (control →)

W [REDACTED]
N [REDACTED]
04305493 4M M FH 37373672
PADM ADM

PATIENT
G [REDACTED] 08
ACCT STRT
37373672
Barcode

INOVA HEALTH SYSTEM
PATIENT PROGRESS NOTES

Date & Time		ALL ENTRIES	PHYSICIAN signature includes complete Name and ID#
DATE	TIME		
4/23/09	0800	(cont'd — Bed Neurology)	
		<p>PAN:</p> <ol style="list-style-type: none"> 1) Needs continuous EEG ASAP 2) Head MRI when stable 3) Probably needs more phen妥妥 (D) + possible ventilation and supp'd ventilation - NOT USE 4) Phen妥妥 level after completion of 20g/kg load with the horn 5) CPK myo levels to 25-35 µg/dl of the phen妥妥. <p><i>W. Young</i> 12160</p>	
4/23/09	1058	<p>Neurology Department</p> <p>5 EEG electrodes applied with adhesive in accordance to the Int'l 10-20 system. Cautious Grazingly started without verbal con- sensory input requested. Patient fully and cognitively intact at end button</p> <p><i>Michael Shuster</i></p> <p>R. 0001 (con. B)</p>	<p>U</p> <p>QD</p> <p>qd</p> <p>IU</p> <p>µg</p> <p>QOD</p> <p>QID/qid</p> <p>AU</p> <p>AS</p> <p>AD</p> <p>MS</p> <p>MS04</p> <p>MgSO4</p> <p>AZT</p>
4/23/09	1214	<p>Intra-FAT Department</p> <p>Skeletal survey reviewed, no fracture @ distal @ radius/uln, no other apparent injuries, no conclusive trauma survey, still recommend repeat skeletal survey around May 1st. This can be inpatient, or if pt has been discharged from hospital it will be arranged through the Intra-FAT Department.</p> <p><i>L/K</i> #292</p>	<p>Nitro drip</p>

PATIENT IDENTIFICATION

W [REDACTED] G [REDACTED]
 N [REDACTED] 04305493 4M M FH 573/3672
 PADM ADM ACCT STRT

INOVA HEALTH SYSTEM
PATIENT PROGRESS NOTES

PATIENT IDENTIFICATION

INOVA HEALTH SYSTEM

PATIENT PROGRESS NOTES

W [REDACTED] G [REDACTED] /08
N [REDACTED]
04305493 4M M FH 37373672
PADM ADM ACCT STRT

CAT # 84797A / R102408
IHS-MS-PROG

MED0537

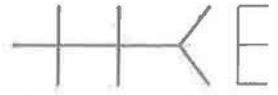
PICU Resident Progress Note

Name: W [REDACTED], N [REDACTED]
 DOB: [REDACTED] 2008
 Wt: 6.8kg

Room: 501
 MRN: 4305493

Thursday, April 23, 2009

Age: 4.5 months
 Admit Date: 4/20/2009
 PICU admit: 4/20/2009

Problem List:	Allergies: NKDA , NKFA
1. subdural hematoma 2. b/l retinal hemorrhages 3. NAT 4. Right focal seizures	Lines/Tubes/Drains: 1. PIV
Neuro: ophth c/s showed retinal hemorrhages, neuro c/s EEG and dilantin level, 4/22 right sided focal clonic movements	1. Phenobarbital 10mg IV q12 2. Phenobarbital 40mg IV q1 hr x3, 35mg IV x1 3. Fentanyl 7 mcg IV q1 prn 4. Versed 1.2mg IV q1 prn
Exam: decreased tone, drowsy, pinpoint pupils, decreased mvt of R side > L 4/21 CT head stable SDH 4/22 CT head stable SDH 4/22 Dilantin levels 10, 27, EEG → p subclinical seizures 4/23 Dilantin level 20, Phenobarbital 25 (nl)	Neuro - Assessment & Plan: subdural hematoma, NAT 1. neurosurgery following-> no CT's needed, 2. neurology following-> continuous EEG, d/c Keppra and Fosphenytoin, PB level 4/24
CVS. 4/22 occasional bradycardia lasting few seconds HR 110-160 BP: 90-100 Exam: 50-70's RRR 5152 on 2+ brachial pulses	1. CVS - Assessment & Plan: stable 1. monitor for bradycardia (? Possibly secondary to inc ICP). 2.
Pulmonary. intubated 4/20- 4/21, stridor immediately post extubation and received Racemic Epi, 4/23 HHNC due to apnea/resp distress RR: Sats: Exam: initially → nasal flaring suprasternal rales ↑ CXR: 4/23 peripheral airspace opacities	1. Racemic Epi 11.25mg inh q2 prn stridor Pulmonary - Assessment & Plan: stridor post extubation, apnea 1. Monitor for resp distress esp while seizing
Infectious Disease Temp: afbrile WBC: Cultures: Blood cx 4/20 NGTD, urine cx 4/20 negative, sputum culture heavy growth staph aureus (pan sensitive) and strep pneumoniae	1. Tylenol 100mg prn po/pr q4 fever Infectious Disease - Assessment & Plan: 1. follow up blood culture 2.
Heme: SDH stable 	1. 2. Heme - Assessment & Plan: 1. no active bleeding
FEN/GI: 4/21 OG removed, advanced feeds 4/21, on 4/22 NPO, MIVF, 4/23 NS bolus, ND placement and start feeds IN/OUT: 840/972 UOP: 6 mL/kg/hr BM/Erosis: X 2 Diet: Similac 20cal/oz ND repeat UA 4/22 negative KUB to follow up ND placement	1. D5 NS @ cc/hr FEN/GI - Assessment & Plan: 1. weanng IVF to 15cc/hr then to 2cc/hr when place ND +T feeds 2. start Similac feeds at 5cc/hr then increase by 10cc/hr q2hr to goal of 30cc/hr (70 cal/kg/day = 106 cc/kg/day) 3. 4/24 AM labs: CMP
Exam: S芬T ND MABS 	Assessment & Plan: NAT, mom with anxiety 1. skeletal survey 4/22 negative for fractures 2. per FACT team, needs May 1 st repeat skeletal survey (inpt/outpt) PT/OT following
PMR: Speech: reassess when taking po, PT/OT recs: extensive therapy	 Susan Mabrouk, M.D., P13755 4/23/2009 4/23/2009 2:12 PM MED0538



Admission Date: 4/20/2009 5:18 PM (ET)
 Patient Name: W [REDACTED] N [REDACTED]
 MRN: 04305493
 Account Number: 037373672
 Location: W5E / W5E-W501-FW501-01

CM Assessment: Daily/ Weekly Notes

Patient Information - MRN # 04305493 - W [REDACTED], N [REDACTED]

Name:	N [REDACTED] W [REDACTED]	Admission Date:	4/20/2009 5:18 PM (ET)
MRN:	04305493	Account Number:	037373672
Date of Birth:	[REDACTED] 2008 (age 5 month(s))	Social Security Number:	
Gender:	Male	Marital Status:	Single
Primary Diagnosis:	TRAUMATIC SUBDURAL HEM	Secondary Diagnosis:	
Address:	ALEXANDRIA, VA [REDACTED]	Home:	(571) 332-1201
Work:		Work:	
Alternative:		Alternative:	
Admitting Physician:	AGARWAL, SWATI	Attending Physician:	AGARWAL, SWATI
Readmit:	No	Last Discharge Date:	
Primary Plan Description:	BC CAREFIRST NCA 080	Primary Plan Number:	XIP901804718
Secondary Plan Description:		Secondary Plan Number:	

Assessment Notes - MRN # 04305493 - W [REDACTED], N [REDACTED]

Assessment Note Created By:	Sweatt, Layne	Department:	Case Management
Assessment Note Created On:	4/23/2009 11:58 AM (ET)		
Notes:			
SOCIAL WORK NOTE			
LATE ENTRY FOR 4/22/2009 (put into system on 4/23/2009)			
On 4/22/2009, sw contacted Dr. Kronen regarding patient/family situation, requesting he see parents to provide additional evaluation, support and interventions to them during this most difficult time. He indicated he would be in touch with parents.			
SW met with mother on 4/22/2009, one-on-one, surrounding the events that have occurred. Encouraged her to express her feelings and to talk about the events as she understands them and her feelings as much as possible. SW also met with grandmother today, to provide additional support to her.			
Will continue to monitor/follow this situation. This SW did not receive a phone call back from the Child Protective Services worker but will try to follow up again in this regard. SW has been told that daycare provider is being investigated/in custody.			
Layne Sweatt, LCSW x7968			

Layne Sweatt

4/23/09

MED0539



**INOVA FAIRFAX
HOSPITAL**

Admission Date: 4/20/2009 5:18 PM (ET)

Patient Name: W [REDACTED] N [REDACTED]

MRN: 04305493

Account Number: 037373672

Location: W5E / W5E-W501-FW501-01

Patient Information - MRN # 04305493 - W [REDACTED], N [REDACTED]

Name:	W [REDACTED]	Admission Date:	4/20/2009 5:18 PM (ET)
MRN:	04305493	Account Number:	037373672
Date of Birth:	[REDACTED] 2008 (age 5 month(s))	Social Security Number:	
Gender:	Male	Marital Status:	Single
Primary Diagnosis:	TRAUMATIC SUBDURAL HEM	Secondary Diagnosis:	
Address:	ALEXANDRIA, VA [REDACTED]	Home: Work: Alternative:	(571) 332-1201
Admitting Physician:	AGARWAL, SWATI	Attending Physician:	AGARWAL, SWATI
Readmit:	No	Last Discharge Date:	
Primary Plan Description:	BC CAREFIRST NCA 080	Primary Plan Number:	XIP901804718
Secondary Plan Description:		Secondary Plan Number:	

Assessment Notes - MRN # 04305493 - W [REDACTED], N [REDACTED]

Assessment Note Created By:	Ayoub, Linda	Department:	Case Management
Assessment Note Created On:	4/23/2009 10:40 AM (ET)		
Notes:			
Per resident's request, met with parents in early am of today due to parents fragile emotional status and anxiety surrounding their child's medical circumstances....psych consult ordered after parents agreed to meeting with psychiatrist this morning. Layne Sweatt, social worker, very involved with the family and offering support as needed. Linda A at 4113			

Linda
(Linda Ayoub, RN)

4/13
=

4/24/09
Case Mgr.

Pediatric ICU Attending Note

4/23/09 Time: 1400

W [REDACTED] N [REDACTED] G

MRN 4305493

DOB: [REDACTED] 08

ID: 4.5 mo. male admitted with seizure, SDH, retinal hemorrhages c/w NAI with status epilepticus
Interim history: Right sided generalizing to left sided seizures overnight c/w status epilepticus. Dilantin, Keppra and phenobarb loads given. Dilantin level 27→20, phenobarb level 25 after 20 mg/kg this a.m. Cont. EEG in place. Pt with some stridor and retractions therefore placed on HHNC 8 lpm with improvement. Afebrile. No signif bradys. NPO.

Images reviewed= ? rml haziness

Labs: per HPI and resident note

Numeric details per resident note.

PE:

AF- full, Pupils- reactive bilat., sedated

RRR -m/r/g Lungs- clear, no distress, symmetric chest wall movement, -flaring, mild retr

Abd- soft, NT, ND +BS

Extr- warm, 2+ pulses, CRT < 2 sec. No deformities.

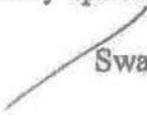
Skin- no bruising.

Neuro- somewhat hypertonic today in all extr, no clonus

A/P: 4.5 mo. male with SDH, bilateral retinal hemorrhages consistent with NAI. With status epilepticus-- cont. EEG in progress. Neurology following and recommends Phenobarbital treatment with goal phenobarb level 25-30.

- Neuro- Cont. EEG. Phenobarb BID. Follow levels. Stop other AEDs. Ativan prn. Goal to control seizures today. Will need MRI when stable. PT/OT/Speech involved.
- CV- stable
- Resp- Improved on HHNC. Will intubate if necessary given side effects of sedation of AEDs.
- GI- Place ND tube and start feeds.
- Heme- stable.
- Dr. Houda consulted and involved. Skeletal survey negative, ? right wrist abnl. Repeat skeletal survey around May 1st.
- Social- Both mom and dad and extended family updated. Psych/SW/Case Mgt involved.

Swati Agarwal, MD Pager 13742


SAJ [Signature]

MED0541



**INOVA FAIRFAX
HOSPITAL**

Admission Date: 4/20/2009 5:18 PM (ET)

Patient Name: W [REDACTED] N [REDACTED]

MRN: 04305493

Account Number: 037373672

Location: W5E / W5E-W501-FW501-01

Patient Information - MRN # 04305493 - W [REDACTED], N [REDACTED]

Name:	N [REDACTED] W [REDACTED]	Admission Date:	4/20/2009 5:18 PM (ET)
MRN:	04305493	Account Number:	037373672
Date of Birth:	[REDACTED] 2008 (age 5 month(s))	Social Security Number:	
Gender:	Male	Marital Status:	Single
Primary Diagnosis:	TRAUMATIC SUBDURAL HEM	Secondary Diagnosis:	
Address:	ALEXANDRIA, VA [REDACTED]	Home:	(571) 332-1201
Work:		Work:	
Alternative:		Alternative:	
Admitting Physician:	AGARWAL, SWATI	Attending Physician:	AGARWAL, SWATI
Readmit:	No	Last Discharge Date:	
Primary Plan Description:	BC CAREFIRST NCA 080	Primary Plan Number:	XIP901804718
Secondary Plan Description:		Secondary Plan Number:	

Assessment Notes - MRN # 04305493 - W [REDACTED], N [REDACTED]

Assessment Note Created By:	Sweatt, Layne	Department:	Case Management
Assessment Note Created On:	4/24/2009 2:09 PM (ET)		
Notes:			
SOCIAL WORK NOTE			
4/24/2009 1400			
SW left a message for Fairfax County Child Protective Services worker requesting an update on investigation/situation. Also, on the message, asked about any services (such as counseling) through victim services that might be available to this family.			
SW continues to support family and follow this situation. Met with father who said that he and his wife continue to meet with Dr. Kronen, psychiatrist, and that this has been helpful. Mother more interactive, involved, and rested today, per father.			
Layne Sweatt, LCSW x7968			

Layne Sweatt

7968 4/24/09

Date & Time		ALL ENTRIES	PHYSICIAN signature includes complete Name and ID#	
DATE	TIME			
		<u>Neurology</u>		
7/23/09	11:00pm	Patient on continuous EEG monitoring and noted to have another seizure. Should we start continued anticonvulsant treatment per neurology for seizure. No acute neurosurgical intervention at this time. Would ask repeat Head CT if decline in neurologic exam noted. Call in question.	DO NOT USE	
		<u>NR NR</u>	U QD qd	
		<u>6/14/09</u>	IU Hg QOD	
4/24/09/00		<u>Ced Neurology</u>	QID/qid AU AS AD MS MS04 MgSO4 AZT Nitro drip	
		3 clinical seizures reported occurring → there were more than 6 electrographies. So all looked similar on the EEG whether it's clinical or not. The electrographies so look like periodic epileptiform bursts of 1 Hz frequency → even of clinical significance. The last one was at 5 AM where the phenobarbital level was 48 µg/dL.		
		Exam: Eyes opened, some recognition of persons, more interactive movements of ext. Digits 1/4 → 2/2.		
		IMP: Frequent prolonged seizures, subclinical & climed last more than 15 min each despite high adequate phenobarbital level.		
		SUGGEST: 1) Verbal diag: ↑ burst synapses pattern (x 20 hours without)		
		2) Maintain phenobarbital level 35-40		
		3) Anticipate need for intubation.		
		4) Will need head MRI		
		when stable.		

PATIENT INFORMATION
 W [REDACTED] N [REDACTED]
 04305493 4M M FH 37373672
 PADM ADM

PATIENT INFORMATION
 G [REDACTED] 08
 ACCT STRT
 37373672



INOVA HEALTH SYSTEM
 PATIENT PROGRESS NOTES

CAT # 84797A / R102408
 IHS-MS-PROG

12/6/09
 MED0543